

## 4 Ports FHD HDBaseT Splitter with Dual Inputs, Local HDMI Out, IR Control, Serial Control, Auto Switch, PoC

### Specifications

| Model Number          | Transmitter  |  | Receiver ( Available ) |  |
|-----------------------|--|--|------------------------|--|
|                       | EVBM-S1094L  |  | EVBM-110R              |  |
|                       | EVBM-S1074L  |  | EVBM-107R              |  |
| MAX. Resolution       | 1920x1080@60Hz ( 4:4:4 )                               |  |                        |  |
| Video Inputs          | HDMI x 2 ( Switch )                                    |  | RJ45 x 1 ( HDBaseT )   |  |
| Video Output          | HDMI x 1 ( Local )<br>RJ45 x 4 ( HDBaseT )             |  | HDMI x 1               |  |
| Serial Control        | DB9 x 1  |  | -                      |  |
| Extra Functions       | EDID Management<br>IR Control ( Front )<br>Auto Switch |  | -                      |  |
| HDCP Compliance       | HDCP 1.4   |  |                        |  |
| HDBaseT Interface     | RJ45 x 4 ( CAT.5e/6/7 )                                |  |                        |  |
| Extension Range       | MAX.100M@1080P ( -1094L )<br>MAX.70M@1080P ( -1074L )  |  |                        |  |
| Power Supply          | DC 12V ( PoC )   |  | DC 12V ( PoC )         |  |
| Operation Environment | 0~40°C, Humidity<80%                                   |  |                        |  |
| Storage Temperature   | -20~60°C   |  |                        |  |
| Material              | Metal  |  | Metal                  |  |
| H x W x D ( mm )      | 35 x 190 x 125   |  | 25 x 67 x 80           |  |
| Weight ( g )          | 1250   |  | 195                    |  |

### Features

- Allows Auto Switch from 2 Video Inputs and Sending the Video to the Local Display and 4 Remote Displays ( HDBaseT EXT. )
- Auto Switch Topology Eliminates Learning Procedure for the First-Time Users
- HDBaseT Uncompressed Video Extension Ensures Crystal Clear Image and Low Latency
- Video Inputs Support Most Popular Resolutions Up to 1080P@60Hz ( 4:4:4 )
- HDCP 1.4 Compliance Ensures Uninterrupted HD Video Playback
- Serial Control and Adjustable Baud Rate Allows Incorporation with Central Control Panels
- IR Control ( Front ) Facilitates Remote Control Applications
- PoC ( Power over Cable ) Allows The Power Transmission from Either Tx-to-Rx or Rx-to-Tx
- Ideal For : Office, Huddle Room, Board Room, SOHO, Smart Classroom

### Product Family

| Model         | Video Inputs        | Video Output(s)         | HDBaseT EXT.    |       | Install |
|---------------|---------------------|-------------------------|-----------------|-------|---------|
|               |                     |                         | Receiver        | Range |         |
| EVBMV-1391LA1 | HDMI x 2<br>VGA x 1 | HDMI x 1<br>HDBaseT x 1 | EVBMR-110R      | 100M  | Desktop |
| EVBMV-1371LA1 |                     |                         | EVBMR-107R      | 70M   |         |
| VKSMV-311     |                     |                         | No HDBaseT EXT. |       |         |
| EVBMC-1491LA1 | HDMI x 2<br>DP x 1  | HDMI x 1<br>HDBaseT x 1 | EVBMR-110R      | 100M  |         |
| EVBMC-1471LA1 |                     |                         | EVBMR-107R      | 70M   |         |
| VKSMC-421     | VGA x 1             |                         | No HDBaseT EXT. |       |         |
| EVBM-1391L    | HDMI x 3            | HDBaseT x 1             | EVBM-110R       | 100M  |         |
| EVBM-1371L    |                     |                         | EVBM-107R       | 70M   |         |
| EVBM-S1094L   | HDMI x 2            | HDMI x 1<br>HDBaseT x 4 | EVBM-110R       | 100M  |         |
| EVBM-S1074L   |                     |                         | EVBM-107R       | 70M   |         |
| EVBM-S1494L   | HDMI x 4            | HDMI x 1<br>HDBaseT x 4 | EVBM-110R       | 100M  |         |
| EVBM-S1474L   |                     |                         | EVBM-107R       | 70M   |         |
| EVBMS-1292X   | HDMI x 1            | HDMI x 1                | EVBMS-110R      | 100M  |         |
| EVBMS-1272X   | HDBaseT x 1         | HDBaseT x 1             | EVBMS-107R      | 70M   |         |
| EVBMS-1492X   | HDMI x 3            | HDMI x 1                | EVBMS-110R      | 100M  |         |
| EVBMS-1472X   | HDBaseT x 1         | HDBaseT x 1             | EVBMS-107R      | 70M   |         |

Also Available : Table Box Type and Wallplate Models

### Overview

4 Ports FHD HDBaseT Splitter, EVBM-S1094L, Allows Auto Switch from 2 Video Inputs and Sending the Video to the Local Display and 4 Remote Displays ( HDBaseT EXT. )

### Connection Pattern

